DT07 Rec'd PCT/PTO 0 3 FEB 2005

FORM PTO-1390 U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 2922-483 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/010330 August 14, 2003 August 22, 2002 TITLE OF INVENTION RESIN-COATED COPPER FOIL, AND MULTILAYER PRINTED WIRING BOARD USING THE RESIN-COATED FOIL APPLICANT(S) FOR DO/EO/US Tetsuro SATO, Noriyuki NAGASHIMA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371 [] This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. [] The US has been elected (Article 31). [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not communicated by the International Bureau). b. [X] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [X] is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau.
c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 20. below concern other document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A preliminary amendment. 14. [] An Application Data Sheet under 37 CFR 1.76. 15. [] A substitute specification. 16. [] A power of attorney and/or address letter. 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13*ter*.2 and 35 U.S.C. 1.821-1.825 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).

19. [X] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. [X] Other items or information: PCT/RO/101, PCT/RO/105, PCT/IB/301, PCT/IB/304, PCT/IB/308

Published Application, PCT/ISA/210

| U.S. APPLICATION NO OF KIND IN SECTION SECTION NO. New Application NO. Dev Application NO. | | | ATTORNEY DOCKET NO. 2922-483 | | |
|--|---|---|---|-------------------------|-----|
| 21. The following fees are submitted: Basic National Fee (37 CFR 1.492)(a)(1)-(5): | | | CALCULATIONS | PTO USE ONLY | |
| a) Basic national Fee | | | | | |
| b) Examination fee\$200.00 | | | | | |
| c) Search fee\$400.00 | | | | | |
| | | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$900 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | \$0 | |
| Claims | Number Filed | Number Extra | Rate | | |
| Total Claims | 3 -20 = | 0 | X \$50.00 | \$0 | |
| Independent Claims | 1 - 3 = | 0 | X \$200.00 | \$0 | |
| Multiple dependent claim(s) (if applicable) + \$360.00 | | | | \$0 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$900 | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | \$ 0 | |
| SUBTOTAL = | | | | \$900 | |
| Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | \$0 | |
| TOTAL NATIONAL FEE = | | | | \$900 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | \$0 | |
| TOTAL FEES ENCLOSED = | | | | \$900 | |
| | | | | Amount to be refunded | \$ |
| | | | | charged | \$ |
| b. X Please charge m A duplicate cop c. X The Commissio | ny Deposit Account N by of this sheet is enclo- ner is hereby authoriz ount No. 02-2135. A riate time limit under | zed to charge any addition duplicate copy of this short r 37 CFR 1.494 or 1.495 | t of \$ 900 to cover the nal fees which may be eet is enclosed. has not been thet, a p | required, or credit any | - |
| SEND ALL CORRESPOND | DENCE TO: | | Roleer | Som | ~~~ |
| Customer No. 6449 | | | Signature | | |
| Rothwell, Figg, Ernst & Manbeck Rothwell, Figg, Ernst & Manbeck | | | Robert B. Murra Name | ıy | |
| Washington, D.C., 20005 | | | 22,980 Registration Numbe | | |